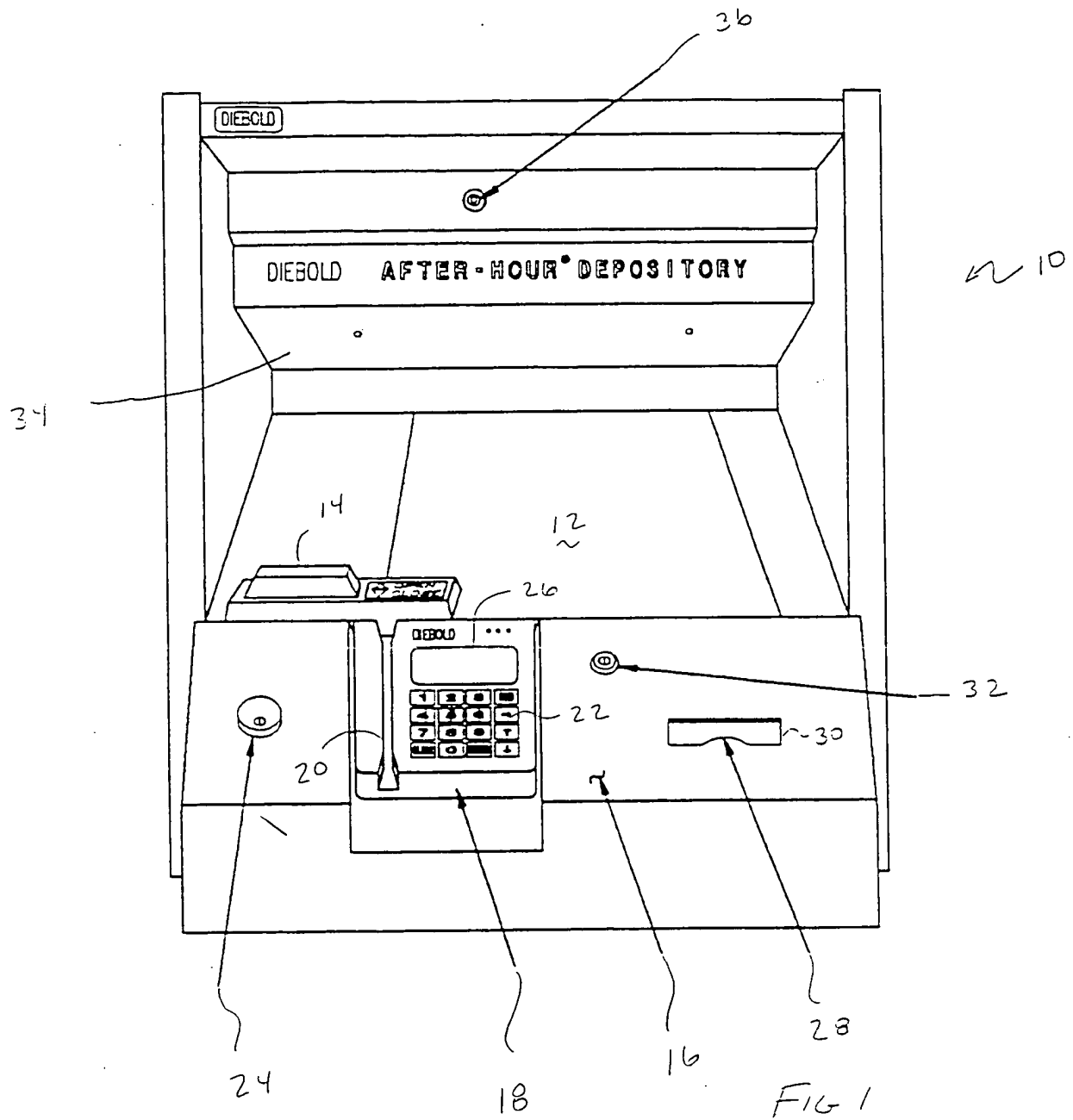


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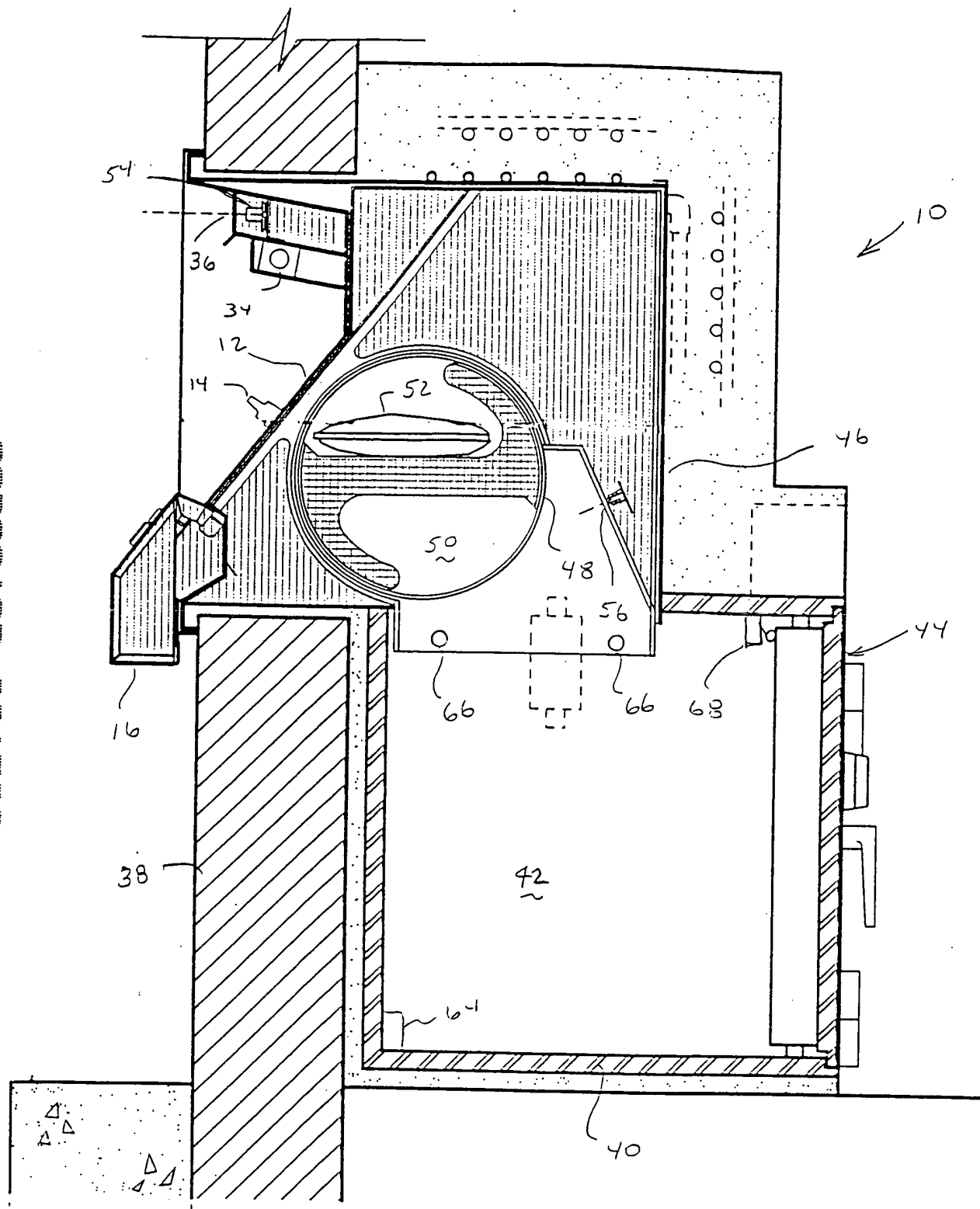


FIG 2

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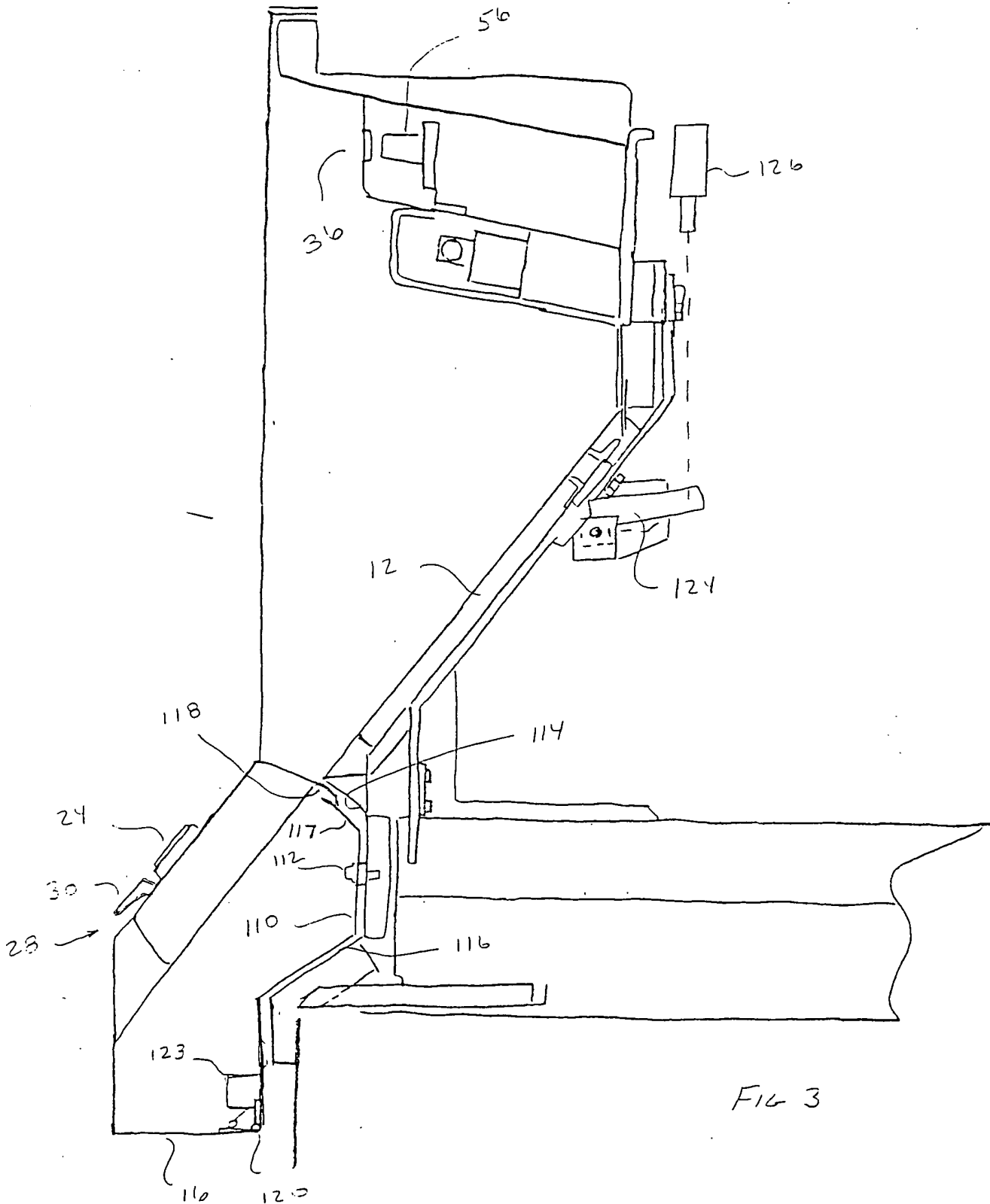


FIG 3

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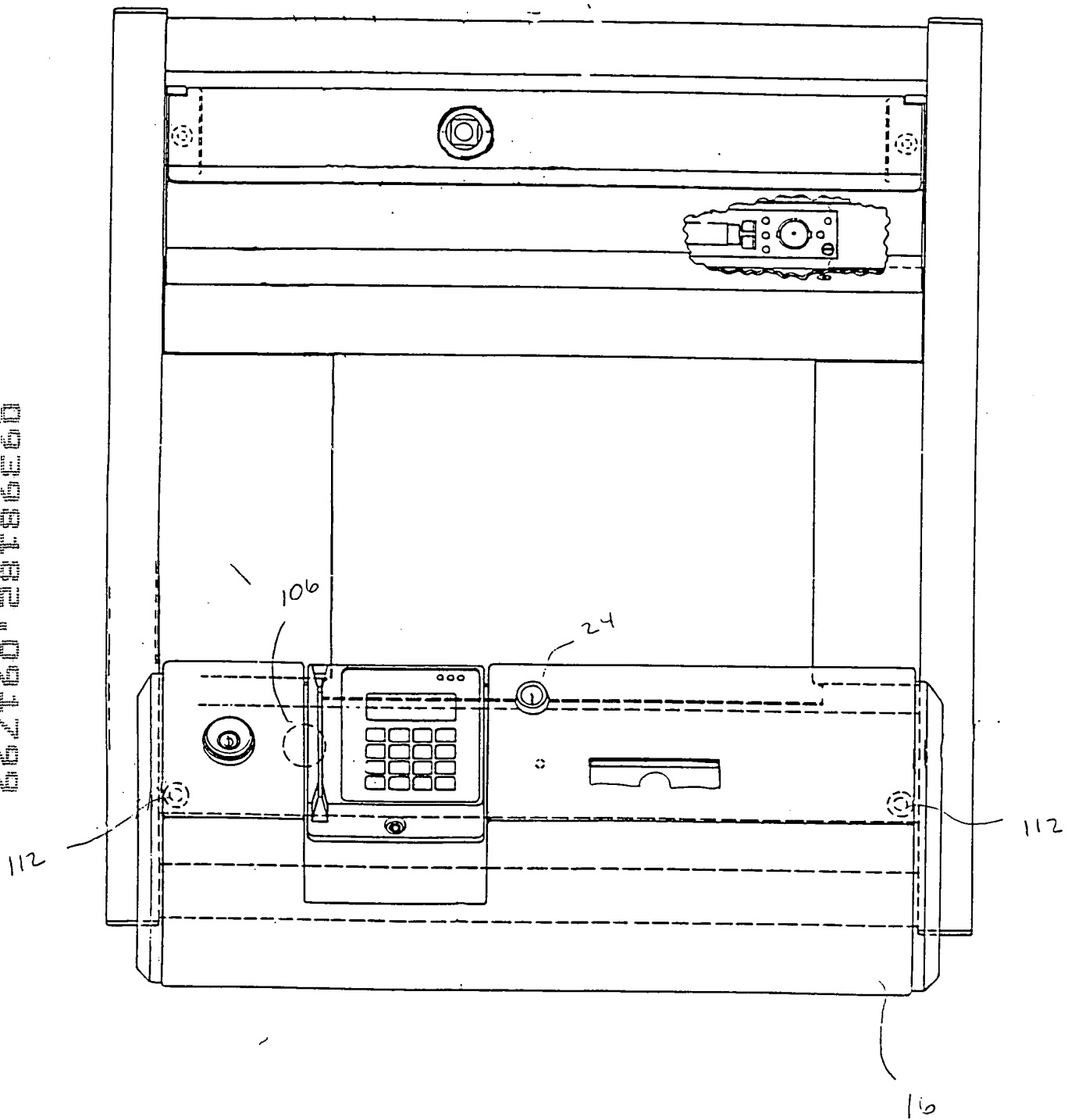


FIG 4

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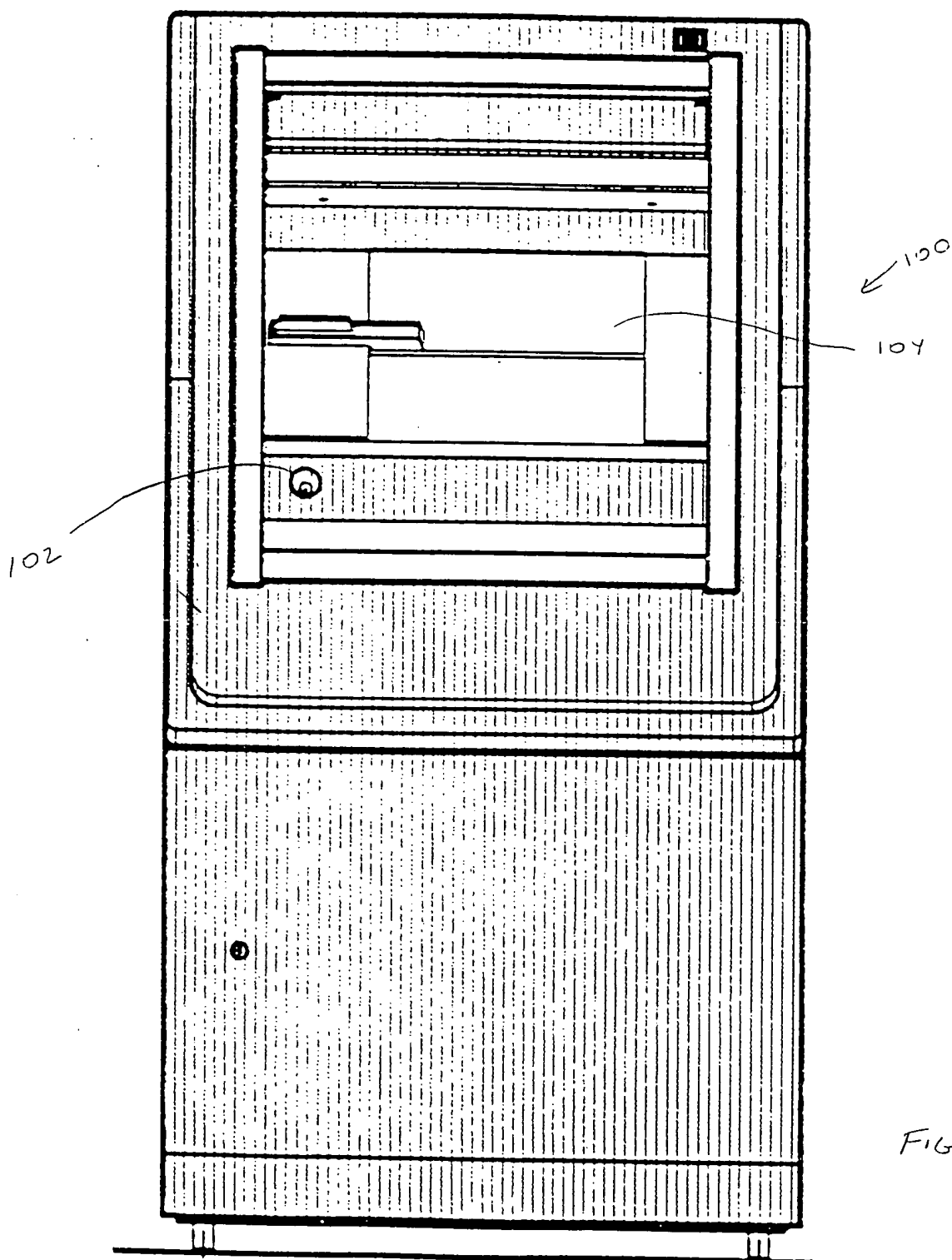


FIG 5

09398132.091799

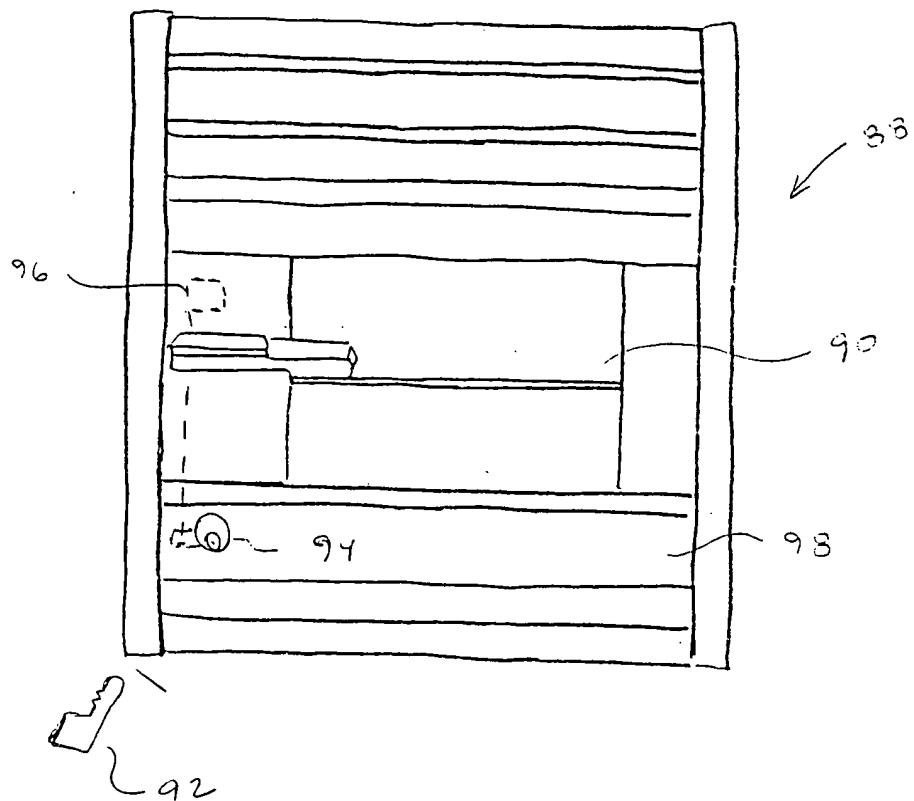


Fig 6

09398132-091799

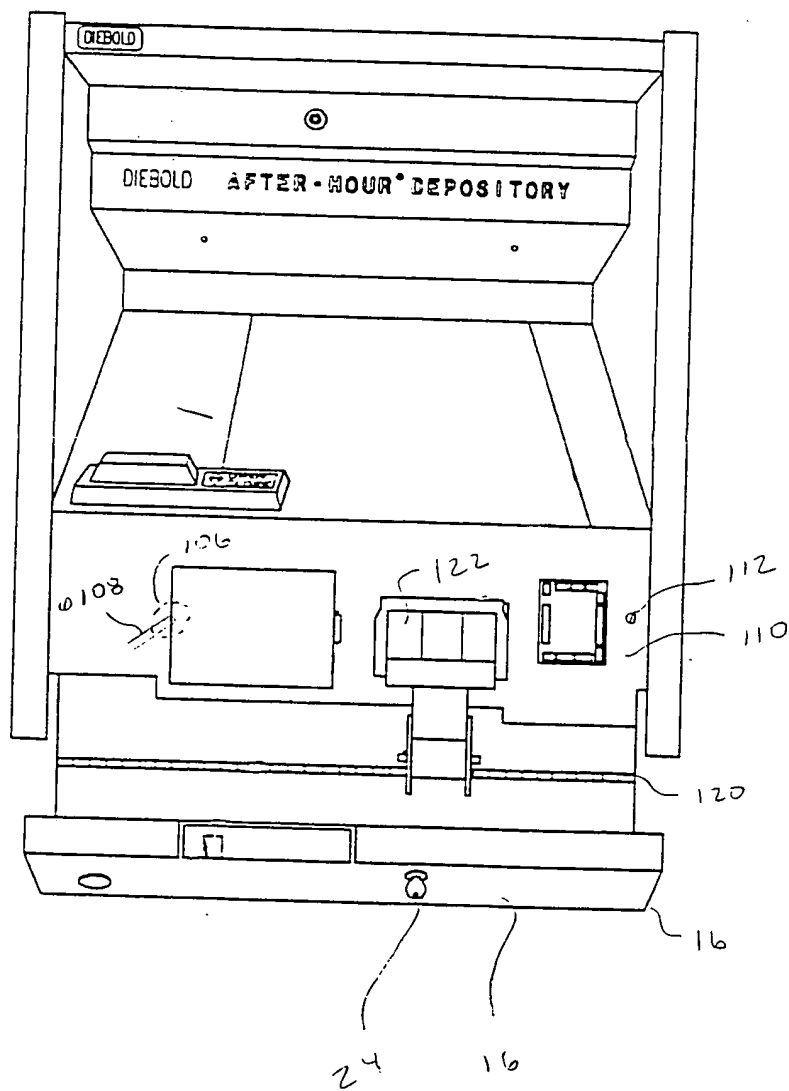


FIG 7

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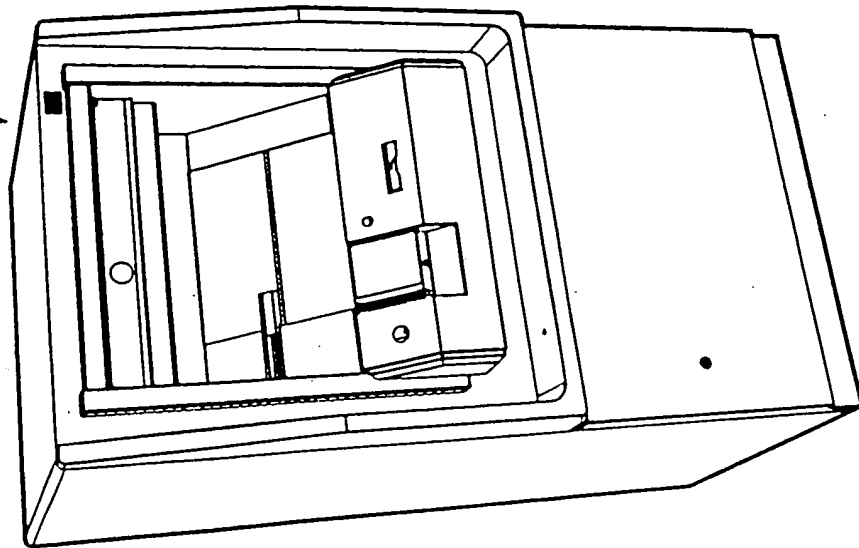


FIG 8

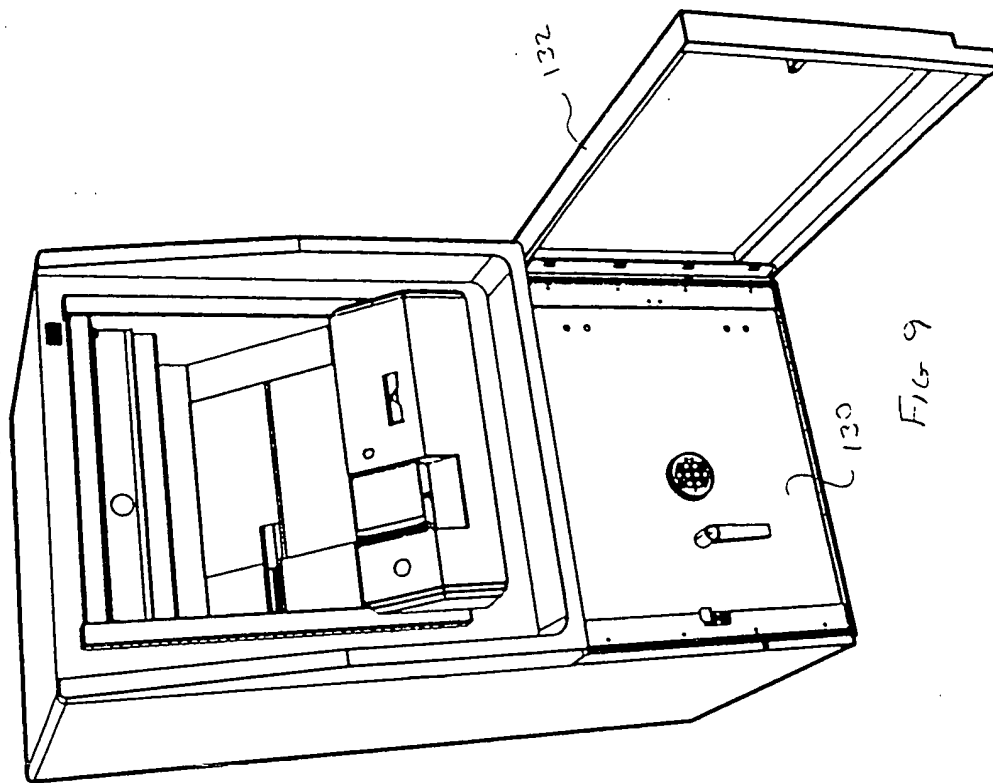


FIG 9

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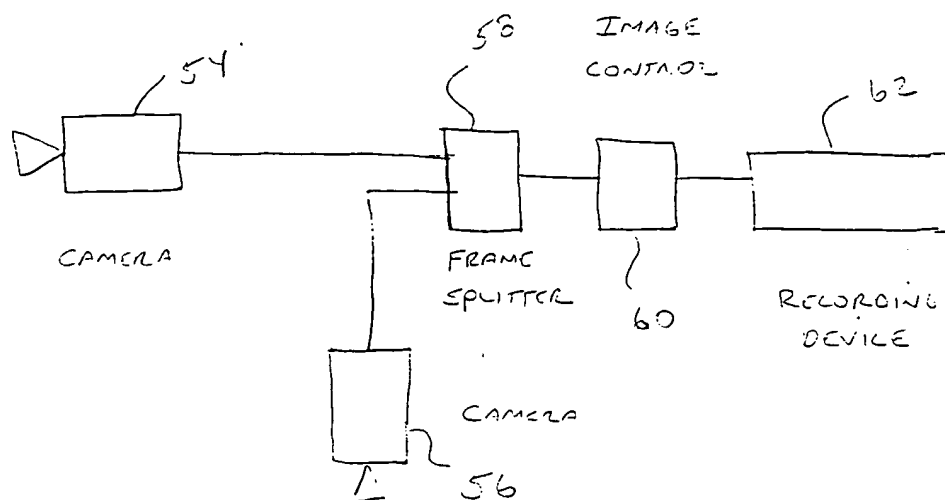


FIG 10

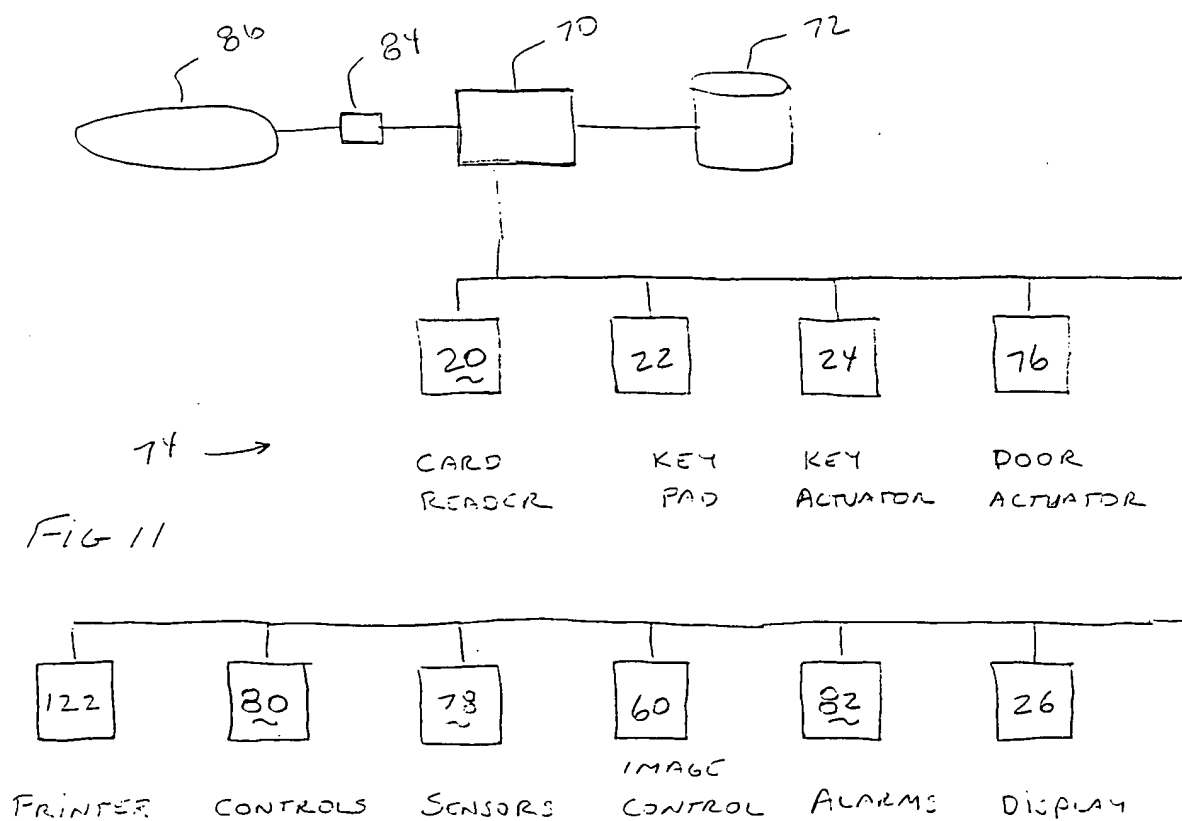
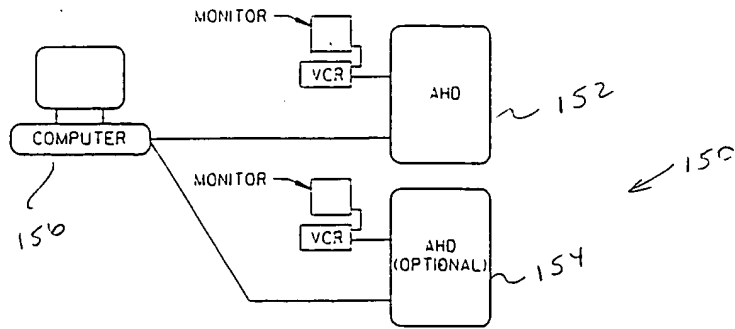


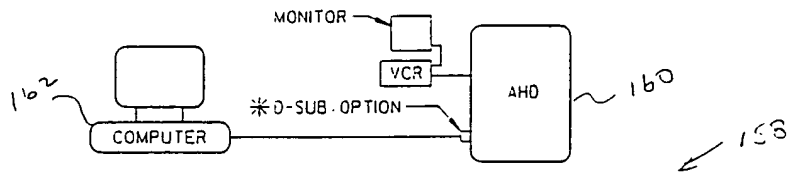
FIG 11

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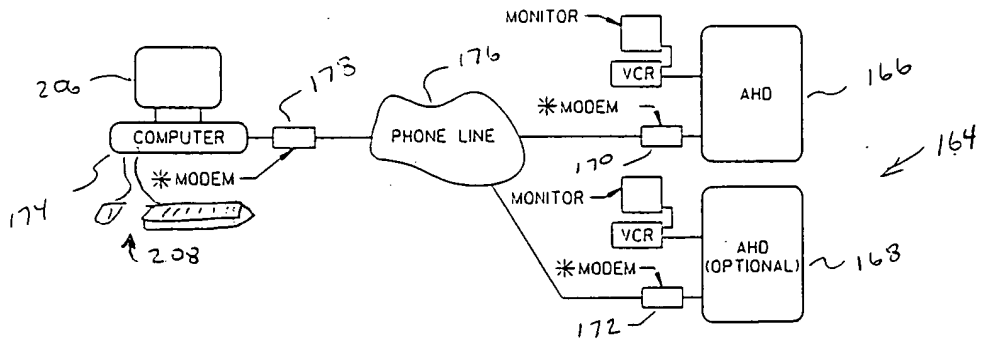
DIRECT CONNECT AHD (USING RS-232)

FIG 12



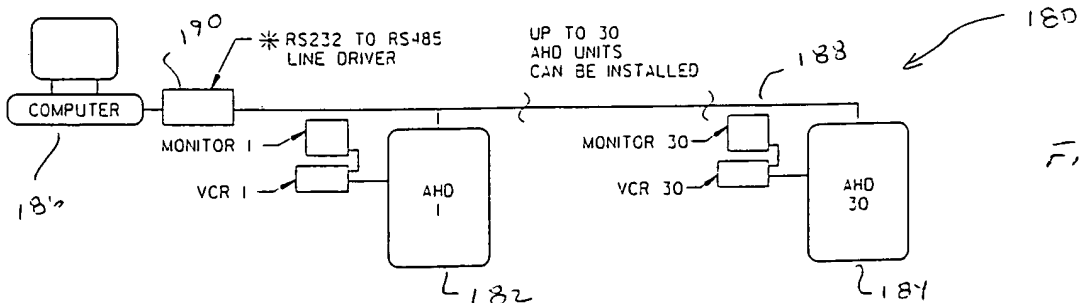
WALK-UP CONNECT AHD (USING RS-232)

FIG 13



MODEM CONNECT AHD (USING RS-232)

FIG 14



DIRECT CONNECT AHD (USING RS-485)

FIG 15

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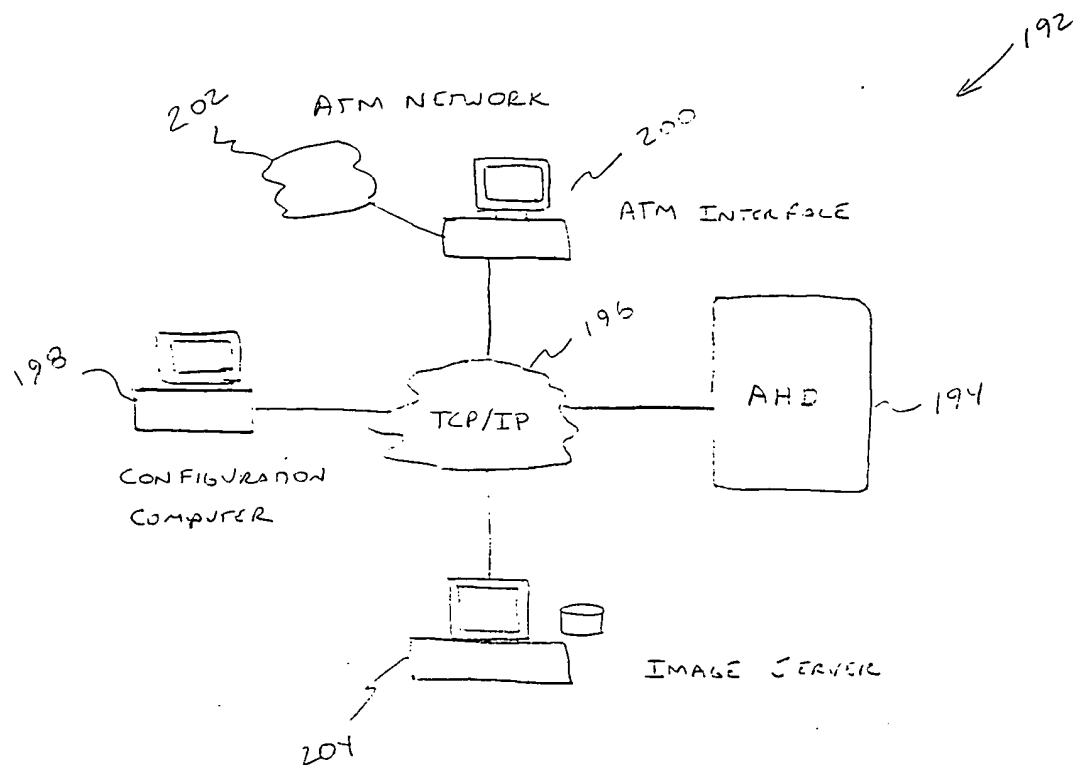


FIG 16

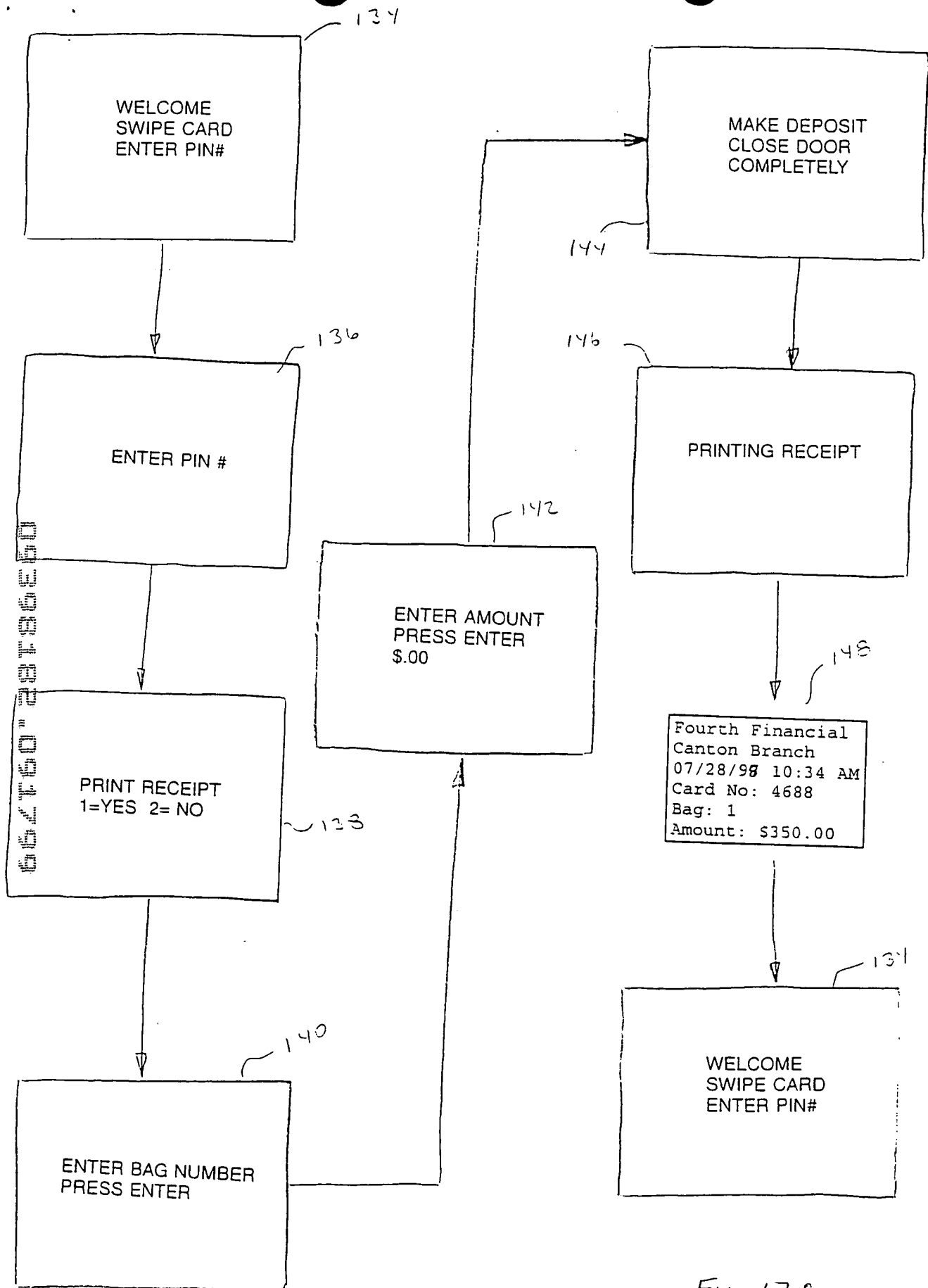
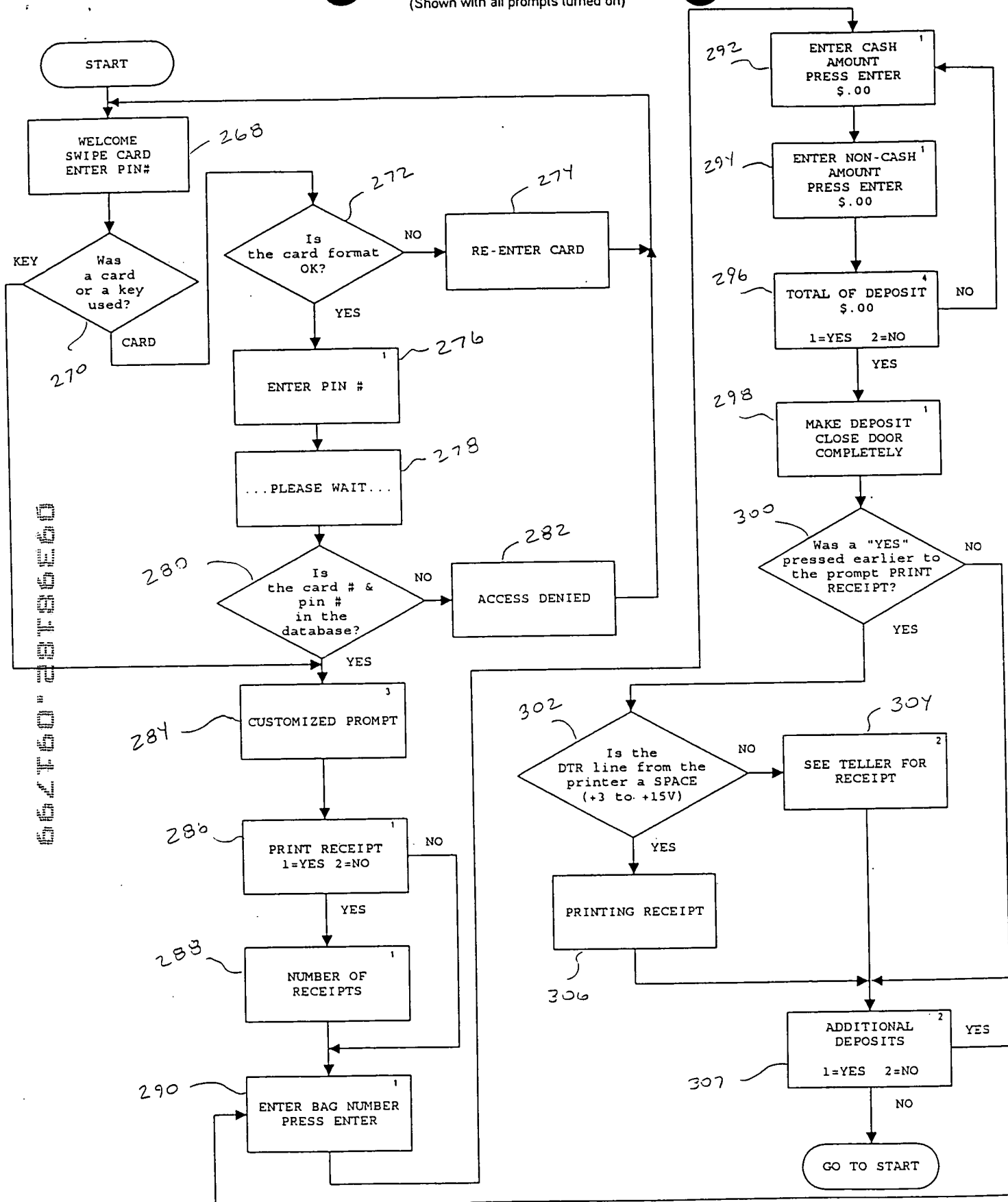


FIG 17A

D Reader Prompt Flow Chart

(Shown with all prompts turned on)



Note:

1 = After a 25 second time-out the reader should cancel the transaction and return to the start.

2 = Display message for 10 seconds and continue

3 = Display message for 5 seconds or until the "ENTER" key is pressed and continue with the program

4 = After a 15 second time-out the amount will be considered correct and continue with the program.

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Securomatic Operator Login

Operator

Password

Login Exit Help

210

FIG 18

System Operators

Operator
ADMINISTRATOR
Bowser
Castillo
Chen
Church
McConnell

Operator: _____

Current Password: _____

New Password: _____

Verify New Password: _____

Security Level:

☒ ADMINISTRATOR

☐ MANAGER

☐ USER

Fig 19

652T60"23T86E60

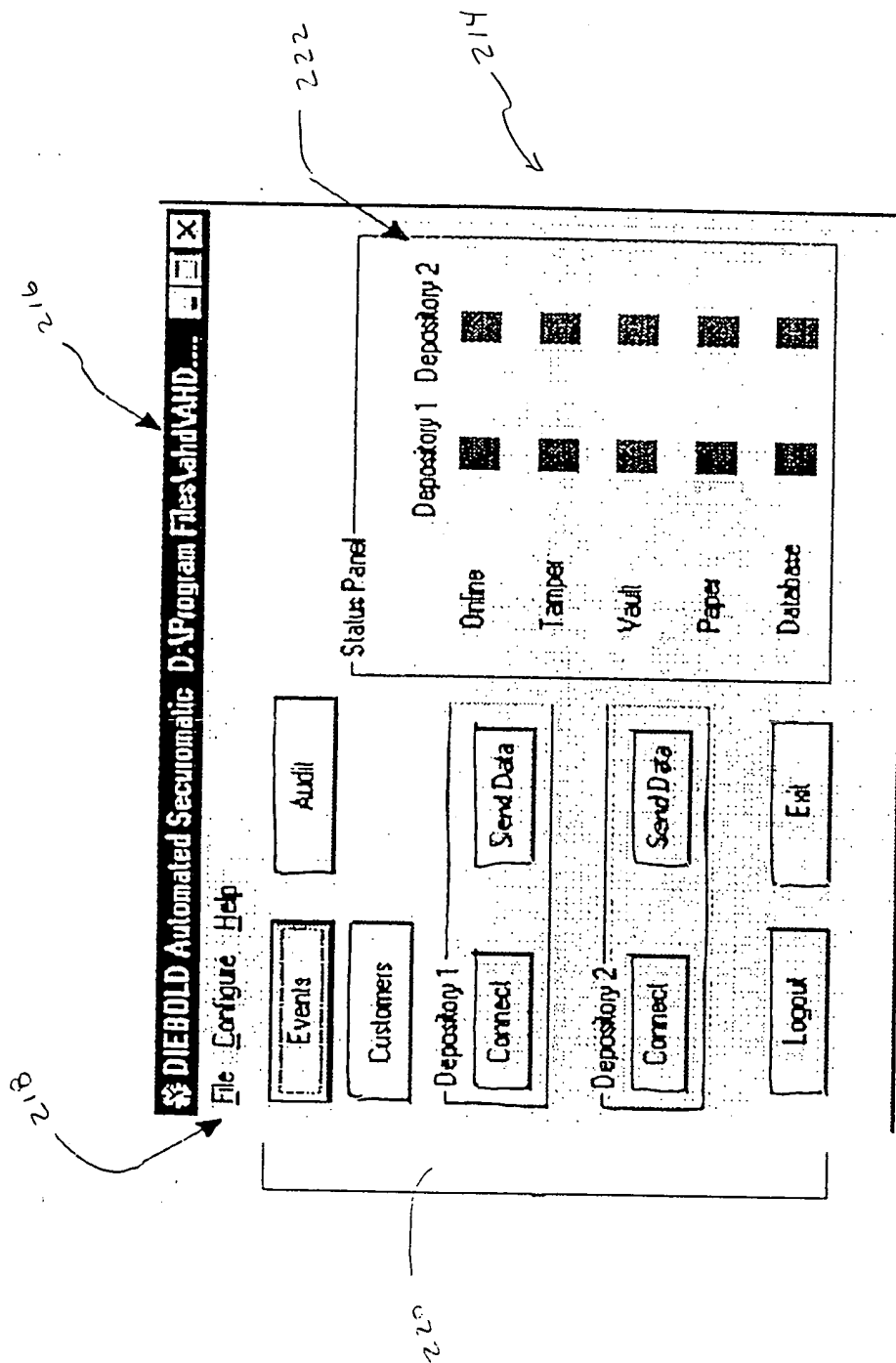


Fig 20

Button Panel

Button Name	Description
Events button	Click on the Events button to display all events uploaded from the Automated Securomatic card reader to the PC.
Audit button	Click on the Audit button to print a report of all deposits that occurred after a specified time and date. The report prints at the PC's default printer. Use this feature to verify the deposits each time the vault is emptied.
Customers button	Click on the Customers button to view, add, modify, and delete customers in the database. You can also display transaction events for a specific customer.
Depository 1 - Connect button	Click on the Connect button for Depository 1 to connect the PC to the Depository 1 card reader for database changes and event transmission. Once the PC is connected to the card reader, the button changes to the Disconnect button. Click on the Disconnect button to disconnect the PC and the card reader.
Depository 1 - Send Data button	After you are connected to Depository 1 card reader, click on the Send Data button to download the reader configuration and the customer database to the card reader.
Depository 2 - Connect button	Click on the Connect button for Depository 2 to connect the PC to the Depository 2 card reader for database changes and event transmission. Once the PC is connected to the card reader, the button changes to the Disconnect button. Click on the Disconnect button to disconnect the PC and the card reader.
Depository 2 - Send Data button	After you are connected to Depository 2 card reader, click on the Send Data button to download the reader configuration and the customer database to the card reader.
Logout button	Click on the Logout button to log out the current operator. The Automated Securomatic Operator Login Window displays (Figure 18). A valid operator must log in to continue. If you click on the Exit button on the Automated Securomatic Operator Login Window, you will exit the system.
Exit button	Click on the Exit button to exit the Automated Securomatic software.

Status Panel Indicators

Indicator	Color	Description	Action
Online	Green	Card reader is currently online to the PC.	No action is required.
	Red	Card reader is currently offline to the PC.	To connect to the card reader, click on the Connect button.
Tamper	Green	Door of the electronic access module (Figure 1-1) is secure.	No action is required.
	Red	Door of the electronic access module is open (Figure 1-1).	Investigate and secure the electronic access module of the Automated Securomatic.
Vault	Green	Depository vault capacity is acceptable.	No action is required.
	Red	Depository vault is full.	Empty the vault.
Paper	Green	Printer paper for the card reader is adequate.	No action is required.
	Yellow	Printer paper for the card reader is low.	Change the printer paper. Once red streaks begin to appear on the receipts the paper is almost gone and jams are likely to occur.
Database	Red	Printer for the card reader is out of paper.	Change the printer paper.
	Green	Card reader database is current.	No action is required.
	Red	Card reader database requires update from PC.	Click on the Connect button to connect to the card reader, and then click on the Send Data button to download the updated database to the card reader.

File Configure Help

Events

Audit

Customers

Download All



Depository

- 1 - Depository Name
- 2 - Depository Name
- 3 - Depository Name
- 4 - Depository Name

Logout

Exit

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66/T60" 28T86E60

BANK TABLE	
Bank Name	First Financial
Facility Code	44720
Serial Port	COM2 
Serial Speed	9600 
Dial Connection	<input checked="" type="checkbox"/>
Modem	
Initial String	AT&F
Dial Prefix	ATDP
Connection	CONNECT
Acknowledge	OK
Escape	+++
Hangup	ATH0
<div>OK Cancel</div>	

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FIG 24

664760" 28786E60

DEPOSITORY TABLE	
Depository 1	<input checked="" type="radio"/>
Depository 2	<input type="radio"/>
Description	Depository 1
Telephone Number	555-1212
PIN Required	<input type="checkbox"/>
Bag Number Required	<input type="checkbox"/>
<div>OK Cancel</div>	

~ 228

FIG 25

664T60" 28T86E60

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CUSTOMERS					
Business	Last Name	First Name	Account	Card	Receipts
▶ Jim's Sporting Goods	Moore	Ruthellen	00004987	98745	1
Joan's Auto Repair	Galfney	Joan	00000002	25875	1
Joan's Auto Repair	Yung	Eddie	00000002	26987	1
Manual deposits			0	0	1
The Candy Store	Griffin	Chuck	00000424	31589	1

Add

Modify

Delete

Deposits

Print

EXIT

Fig 26

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66/T60" 28T86E60

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Change Customer


Business Name	Jim's Sporting Goods		
First Name	Ruthellen		
Last Name	Moore		
Account Number	00004987		
Card Number	98745		
PIN		Verify PIN	
Receipts	1		
Depository1	<input checked="" type="checkbox"/>		
Depository2	<input checked="" type="checkbox"/>		
Issue Date	28 Jul 1998		

FIG 27

664760" 28786E60

238

241

242

243

244

245

246

247

248

249

250

Customer Report

10/1

100%

100%

100%

5d5

9-Jul-98

Customers

BusinessName

Annual Deposits
The Candy Store
Joan's Auto Repair
Joan's Auto Repair
Jim's Sporting Goods

LastName

Chuck
Eddie
Gaffney
Hooze

FirstName

Griffin
Young
Joan
Ruthellen

FIG 28

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Print

Printer: **System Printer (HP LaserJet 4)**

Print Range

☒ **All**

☐ **Pages**

From: To:

Copies:

☒ **Collate Copies**

OK

Cancel

250

FIG 29

Export

Format:

Destination:

OK

Cancel

252

FIG 30

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254

?

X

Choose Export File

Save in:

ahd

File icon

Folder icon

Printer icon

Table icon

Grid icon

File name:

cards.chr

Save as type:

Character-separated (*.chr)

▼

Save

Cancel

Fig 31

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EVENTS

Date	Time	Depository	Event	Alarm	Account Number	Deposit Amount	Bag Number
17-Jul-97	2:39:38 PM	1	Tamper - Securomatic	Yes		\$0.00	0
17-Jul-97	2:39:51 PM	1	Tamper - Securomatic	No		\$0.00	0
17-Jul-97	2:40:58 PM	1	Tamper - Securomatic	Yes		\$0.00	0
17-Jul-97	2:41:23 PM	1	Tamper - Securomatic	No		\$0.00	0
17-Jul-97	2:41:24 PM	1	Tamper - Securomatic	Yes		\$0.00	0
17-Jul-97	2:41:24 PM	1	Tamper - Securomatic	No		\$0.00	0
17-Jul-97	2:41:24 PM	1	Tamper - Securomatic	Yes		\$0.00	0
17-Jul-97	2:41:25 PM	1	Tamper - Securomatic	No		\$0.00	0
17-Jul-97	2:41:25 PM	1	Tamper - Securomatic	Yes		\$0.00	0
17-Jul-97	2:41:26 PM	1	Tamper - Securomatic	No		\$0.00	0
17-Jul-97	2:41:26 PM	1	Tamper - Securomatic	Yes		\$0.00	0
17-Jul-97	2:42:36 PM	1	Tamper - Securomatic	No		\$0.00	0

Select

Print

Exit

Fig 32

664T60"28T86E60

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EVENTS

Date	Time	Depository	Event	Alarm	Account Number	Deposit Amount	Bag Number
28-Jul-97	10:29:33 AM	1	Deposit	No	12345	\$0.12	0
28-Jul-97	10:32:39 AM	1	Deposit	No	12345	\$1,234.56	123
28-Jul-97	10:34:33 AM	1	Deposit	No	12345	\$350.00	1
28-Jul-97	2:56:25 PM	1	Deposit	No	12345	\$1,111.11	123
28-Jul-97	2:57:05 PM	1	Deposit	No	12345	\$5,556.32	565

Select

Print

Exit

Fig 33

662T60" 28T86E60

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▶

Select Events

Account Number

Business Name	Last Name	First Name
▶ Jim's Sporting Goods	Moore	Ruthellen
Joan's Auto Repair	Gaffney	Joan
Joan's Auto Repair	Yung	Eddie
The Candy Store	Griffin	Chuck

Select

ALL

Cancel

FIG 34

09398182-091799

A screenshot of a graphical user interface window titled "AUDIT Report". The window has a standard title bar with a close button on the right. Inside the window, the text "Report Deposits After" is followed by a text input field containing "01 Jan-1997 12:00 AM". Below this, there are two buttons: "Print" and "Exit". A handwritten number "262" with a curved line pointing to the right side of the window is visible.

AUDIT Report	
Report Deposits After	01 Jan-1997 12:00 AM
<input type="button" value="Print"/>	<input type="button" value="Exit"/>

FIG 35

66/T60" 28T86E60

228 2-10 2-12 2-16 2-18

Audit		AUDIT		Page 1
Date	Time	Account Number	Depository 1	Teller Initials
10-Jul-1998			Depository 1	
			Depository Amount	
			Bag Number	
				(Blank)
			Total	0000
			68%	100%

236

264

267

BANK NAME (35 CHARACTERS)
BANK NAME (35 CHARACTERS)
BANK BRANCH (35 CHARACTERS)
01/01/98 12:00 AM
LAST PICK-UP: 01/01/98 12:00 AM
CURRENT DATE: 01/01/98 12:00 AM
TOTAL NUMBER OF DEPOSITS: 123

SIGNATURE OF COLLECTING AGENT

00390182-091799

FIG 37

662769-28T86E60

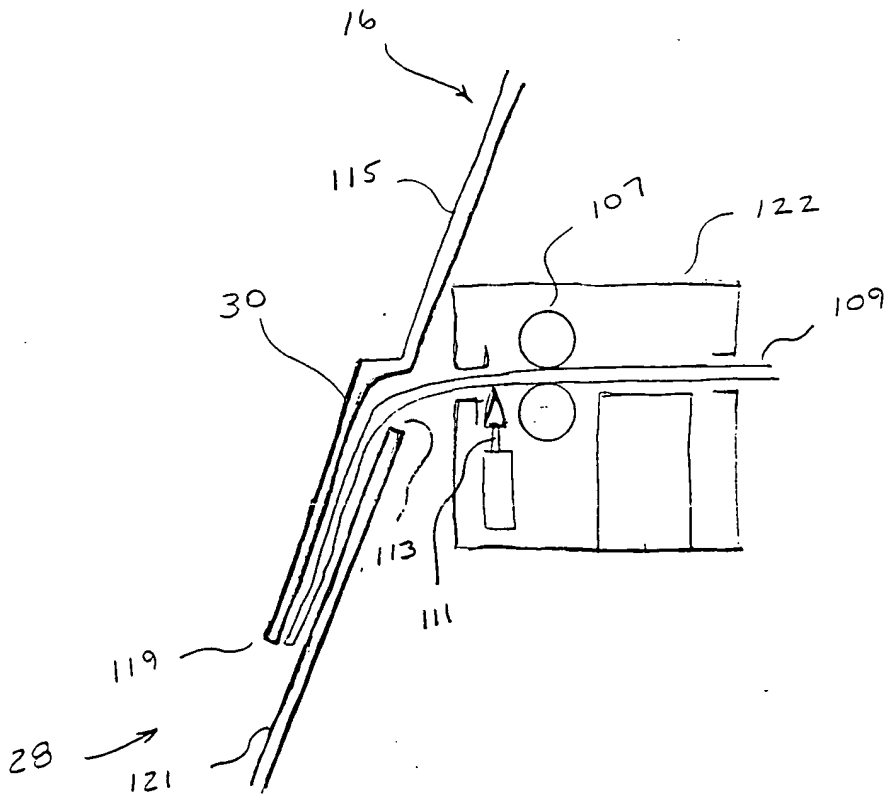


FIG 38

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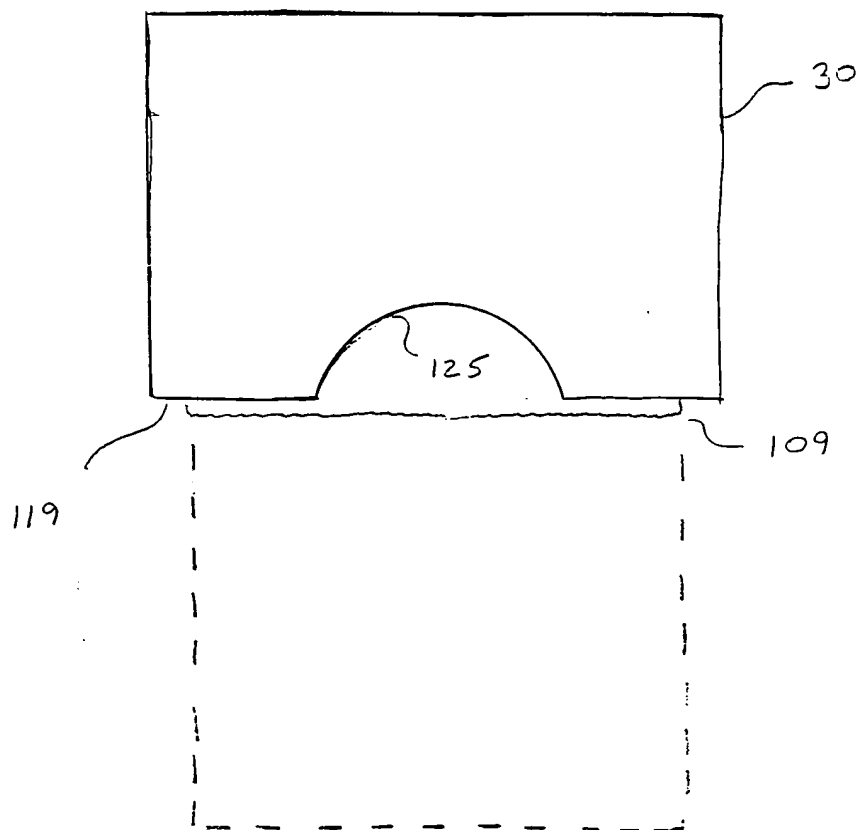


FIG 39